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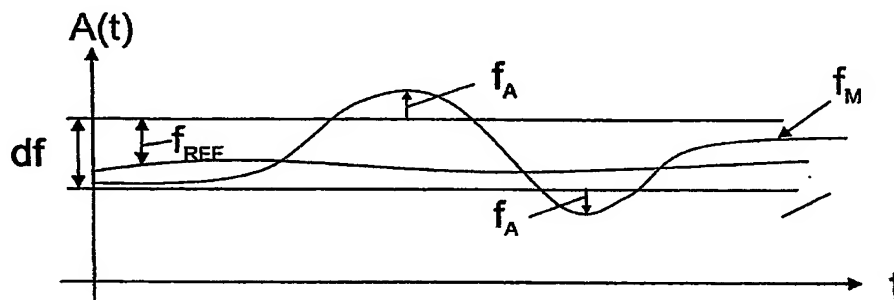
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- (71) Applicant (for all designated States except US): METSO  
PAPER INC. [FI/FI]; PL 1220, FI-00101 Helsinki (FI).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SUOMI, Eero  
[FI/FI]; Ruutikellarinkatu 13 A, FI-13210 Hämeenlinna  
(FI). TERVONEN, Matti [FI/FI]; Kansankatu 9 A,  
FI-05900 Järvenpää (FI).
- (74) Agent: LAHTI, Heikki; Oy Cumulator Ltd, Sinimäentie  
8 B, FI-02630 Espoo (FI).
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JUSTMENT ARRANGEMENT FOR A FIBRE WEB MACHINE



(57) Abstract: The object of the invention is a control and an adjustment method for the fibre web machine. According to the invention - an emitting voice is measured continuously at least from one section of the fibre web machine and frequency bands (df) and/or the combinations of the frequency bands and amplitudes of the same, which correlate state and change of different process values, are separated measuring signals ( $f_m$ ); - the measuring signals are compared with reference signals ( $f_{ref}$ ), which correlate an ideal state or a desired state; and - control signals are generated from deviations of the measuring signals and reference signal ( $f_A$ ), by which control signals the measured process values are returned closer to the ideal state or the desired state.

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